•	Application No.	Applicant(s)
Notice of Allowability	09/841,809	MEADE, THOMAS J.
Notice of Allowability	Examiner	Art Unit
	Maryam Monshipouri	1653
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. The allowed claim(s) is/are 33-48.		
3. The drawings filed on are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the second paper No./Mail Date	son's Patent Drawing Review (PTC). s Amendment / Comment or in the .84(c)) should be written on the draw	Office action of vings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summal Paper No./Mail D 08), 7. ☑ Examiner's Amen	ate
	SUF	JON WEBER PERVISORY PATENT EXAMINER

HC

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/841,809

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An **Examiner's Amendment** to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Ms. Robin M. Silva, on 7/2/2005.

Examiner's Amendment to the Claims

In claim 46, line 1, after "according to claim", delete "44" and substitute therefor -- - 45 ---.

Examiner's Amendments to the Specification

Please replace the paragraph beginning on line 2, page 1, with the following paragraph:

This application is a continuation of application U.S.S.N. 09/417,988 filed October 13, 1999, now U.S. Patent No. 6,248,229 issued June 19, 2001, which is continuation of application U.S.S.N. 09/096,504, filed June 12, 1998, now U.S. Patent No. 6,013,170, issued November 1, 2000, which is continuation of application U.S.S.N. 08/873,977 filed June 12, 1997, now U.S. Patent No. 6,013,459, issued November 1, 2000.

The following is an **Examiner's Statement of Reasons for Allowance**:

Claims 33-48 are directed to compositions comprising an array of electrodes, each electrode comprising a covalently attached binding ligand and a covalently attached solvent accessible transition metal complex comprising a metal selected from

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the group consisting of manganese, technetium, rhenium, iron, ruthenium. Osmium, cobalt, rhodium, iridium, nickel, palladium, platinum, copper, silver and gold.

Electrodes comprising a covalently attached binding ligand and a covalently attached solvent accessible transition metal complex are free of prior art. Further, the prior art does not teach or suggest preparing such specifically claimed electrodes. Hence said electrodes are also non-obvious.

Since claimed electrodes are both novel and non-obvious, compositions comprising an array of such electrodes as specifically claimed are also novel and non-obvious.

Claims 33-48 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maryam Monshipouri whose telephone number is (571) 272-0932. The examiner can normally be reached on 7:00 a.m to 4:30 p.m. except for alternate Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weber Jon P. can be reached on (571) 272-0925. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M.Moashi

Maryam Monshipouri Ph.D.

Primary Examiner
